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12-06-01

Express mail Label No. EL684002251US
Date of Deposit: November 15, 2001

File No.: 00-62

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE APPLICATION FEE TRANSMITTAL

Commissioner for Patents **Box Patent Application** Washington, D.C. 20231 Sir: Transmitted herewith for filing under 37 CFR §1.53(b) is the patent application continuation patent application divisional patent application continuation-in-part patent application of Applicants: Brian A. Fox, Zeren Gao, Kimberly E. Shoemaker Title: NEUROPILIN HOMOLOG ZCUB5 62 pages of specification Ø 9 sheets of drawings 31 pages of sequence listing An assignment of the invention to _ 2 sheets of signed unsigned Declaration and Power of Attorney ASCII Computer Disk Sequence pursuant to 37 C.F.R. 1.821(f). It is believed that the content of the paper sequence listing and the computer readable sequence listing are the same. **CALCULATION OF APPLICATION FEE** No. Filed Claim Type Less Extra Extra Rate Fee Total 19 -20 \$9.00 \$000.00 0 Independent 4 -3 1 \$42.00 \$42.00 Basic Fee \$370.00 Multiple Dependency Fee \$000.00 If Applicable (\$140.00) \$000.00 **Total Filing Fee** \$412.00 ____ filed on ___ Priority of application Serial No. ___ under 35 U.S.C. 119. A certified copy thereof is submitted herewith. X The benefit of application Serial No. 60/249,004 filed on November 15, 2000 in the U.S. Patent and Trademark Office is claimed under 35 U.S.C. 120 or 119(e) 1. Applicants claim small entity status. Please charge ZymoGenetics, Inc., Deposit Account No. 26-0290 as follows: Filing fee, estimated to be \$412.00 Assignment recording fee Any additional fees associated with this paper or during the pendency of this application. The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37

A copy of this sheet is enclosed.

C.F.R. 1.311(b).

(min)

Respectfully submitted.

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Gary E. Parker Registration No. 31,648

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL CERTIFICATE

Box Patent Application Commissioner for Patents Washington, DC 20231

Re: U.S. Patent Application for NEUROPILIN HOMOLOG ZCUB5

Applicants: Brian A. Fox, Zeren Gao, Kimberly E. Shoemaker

Sir:

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I hereby certify that the following attached paper(s) or fee

- 1. Return Post card
- 2. Application Fee Transmittal (in duplicate)
- 3. Patent Application (62 pages)
- 4. Figures 1-3 (9 sheets of drawings)
- 5. Unexecuted Declaration and Power of Attorney
- 6. Sequence Listing (31 pages)
- 7. ASCII Computer Disk Sequence pursuant to 37 CFR 1.821(e).

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. 1.10 on the date indicated above, addressed to the Commissioner for Patents, Washington, DC 20231.

Amy Toman-

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